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Timestamp: Fri Jun 22 14:25:42 EDT 2007

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Application No: 10589073 Version No: 1.0

Input Set:

Output Set:

Started: 2007-06-20 15:31:01.245

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Elapsed: 0 hr(s) 0 min(s) 0 sec(s) 96 ms

Total Warnings: 0

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No. of SeqIDs Defined: 3

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<110> KODERA, TOMOHIRO  
NIO, NORIKI  
MURAKAMI, HITOSHI

<120> SOOTHING AGENT AND FOOD FOR TREATING FATIGUE

<130> 294675US0PCT

<140> 10589073

<141> 2007-06-20

<150> 10/589,073

<151> 2008-08-11

<150> PCT/JP05/01752

<151> 2005-02-07

<150> JP2004-048417

<151> 2004-02-24

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<170> PatentIn version 3.1

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35 40 45

Ser Leu Ser Glu Gln Glu Leu Val Asp Cys Asp Thr Gly Tyr Asn Glu  
50 55 60

Gly Cys Asn Gly Gly Leu Met Asp Tyr Ala Phe Glu Phe Ile Ile Asn  
65 70 75 80

Asn Gly Gly Ile Asp Ser Glu Glu Asp Tyr Pro Tyr Arg Gly Val Asp  
85 90 95

Gly Arg Cys Asp Thr Tyr Arg Lys Asn Ala Lys Val Val Ser Ile Asp  
100 105 110

Asp Tyr Glu Asp Val Pro Ala Tyr Asp Glu Leu Ala Leu Lys Lys Ala  
115 120 125

Val Ala Asn Gln Pro Val Ser Val Ala Ile Glu Gly Gly Gly Arg Glu  
130 135 140

Phe Gln Leu Tyr Val Ser Gly Val Phe Thr Gly Arg Cys Gly Thr Ala  
145 150 155 160

Leu Asp His Gly Val Val Ala Val Gly Tyr Gly Thr Ala Asn Gly His  
165 170 175

Asp Tyr Trp Ile Val Arg Asn Ser Trp Gly Pro Ser Trp Gly Glu Asp  
180 185 190

Gly Tyr Ile Arg Leu Glu Arg Asn Leu Ala Asn Ser Arg Ser Gly Lys  
195 200 205

Cys Gly Ile Ala Ile Glu Pro Ser Tyr Pro Leu Lys Asn Gly Pro Asn  
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20 25 30

Ile Gly Ala Val Glu Gly Ile Asn Lys Ile Val Thr Gly Glu Leu Ile  
35 40 45

Ser Leu Ser Glu Gln Glu Leu Val Asp Cys Asp Thr Gly Tyr Asn Gln  
50 55 60

Gly Cys Asn Gly Gly Leu Met Asp Tyr Ala Phe Glu Phe Ile Ile Asn  
65 70 75 80

Asn Gly Gly Ile Asp Ser Asp Glu Asp Tyr Pro Tyr Arg Gly Val Asp  
85 90 95

Gly Arg Cys Asp Thr Tyr Arg Lys Asn Ala Lys Val Val Ser Ile Asp  
100 105 110

Asp Tyr Glu Asp Val Pro Ala Tyr Asp Glu Leu Ala Leu Lys Lys Ala  
115 120 125

Val Ala Asn Gln Pro Val Ser Val Ala Ile Glu Gly Gly Gly Arg Glu  
130 135 140

Phe Gln Leu Tyr Val Ser Gly Val Phe Thr Gly Arg Cys Gly Thr Ala  
145 150 155 160

Leu Asp His Gly Val Val Ala Val Gly Tyr Gly Thr Ala Lys Gly His  
165 170 175

Asp Tyr Trp Ile Val Arg Asn Ser Trp Gly Ser Ser Trp Gly Glu Asp  
180 185 190

Gly Tyr Ile Arg Leu Glu Arg Asn Leu Ala Asn Ser Arg Ser Gly Lys  
195 200 205

Cys Gly Ile Ala Ile Glu Pro Ser Tyr Pro Leu Lys Asn Gly Pro Asn  
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20 25 30

Thr Gly Trp Met Ile Gly Pro Lys Thr Val Ala Thr Ala Gly His Cys  
35 40 45

Ile Tyr Asp Thr Ser Ser Gly Ser Phe Ala Gly Thr Ala Thr Val Ser  
50 55 60

Pro Gly Arg Asn Gly Thr Ser Tyr Pro Tyr Gly Ser Val Lys Ser Thr  
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Arg Tyr Phe Ile Pro Ser Gly Trp Arg Ser Gly Asn Thr Asn Tyr Asp  
85 90 95

Tyr Gly Ala Ile Glu Leu Ser Glu Pro Ile Gly Asn Thr Val Gly Tyr  
100 105 110

Phe Gly Tyr Ser Tyr Thr Thr Ser Ser Leu Val Gly Thr Thr Val Thr  
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Ile Ser Gly Tyr Pro Gly Asp Lys Thr Ala Gly Thr Gln Trp Gln His  
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Ser Gly Pro Ile Ala Ile Ser Glu Thr Tyr Lys Leu Gln Tyr Ala Met  
145 150 155 160

Asp Thr Tyr Gly Gly Gln Ser Gly Ser Pro Val Phe Glu Gln Ser Ser  
165 170 175

Ser Arg Thr Asn Cys Ser Gly Pro Cys Ser Leu Ala Val His Thr Asn  
180 185 190

Gly Val Tyr Gly Gly Ser Ser Tyr Asn Arg Gly Thr Arg Ile Thr Lys  
195 200 205

Glu Val Phe Asp Asn Leu Thr Asn Trp Lys Asn Ser Ala Gln

